

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---------------------------------|--------------------|------------------|---------|------------------|
| L1 | 784 | (546/113).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/11/07 17:26 |
| L2 | 1514 | (514/300).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/11/07 17:26 |
| L3 | 4067 | pyrrolo | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:26 |
| L4 | 208 | l1 and l3 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:26 |
| L5 | 210 | l2 and l3 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:26 |
| L6 | 167586 | pyridine | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:26 |
| L7 | 187 | l4 and l6 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:26 |
| L8 | 189 | l5 and l6 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:27 |
| L9 | 125 | "[2,3-b]" | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:27 |
| L10 | 9 | l7 and l9 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:27 |
| L11 | 7 | l8 and l9 | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:27 |
| L12 | 4 | piotr and graczyk | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:28 |
| L13 | 2 | hirotoshi and numata and london | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:28 |
| L14 | 5 | gurpreet and bhatia | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:29 |
| L15 | 2 | darren and peter and medland | US-PGPUB; USPAT | OR | ON | 2006/11/07 17:28 |



L9 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2003:836590 CAPLUS

DOCUMENT NUMBER: 139:323437

TITLE: Preparation of heteroaryls for therapeutic use in pharmaceutical compositions as kinase inhibitors for treatment of hyperproliferative diseases, including cancer

INVENTOR(S): Li, Qun; Woods, Keith W.; Zhu, Gui-Dong; Fischer, John P.; Gong, Jianchun; Li, Tongmei; Gandhi, Virajkumar; Thomas, Sheela A.; Packard, Garrick K.; Song, Xiaohong; Abrams, Jason N.; Diebold, Robert B.; Dinges, Jurgen; Hutchins, Charles W.; Stoll, Vincent S.; Rosenberg, Saul H.; Giranda, Vincent L.

PATENT ASSIGNEE(S): Abbott Laboratories, USA

SOURCE: U.S. Pat. Appl. Publ., 120 pp., which

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|------|----------|-----------------|--------------|
| US 2003199511 | A1 | 20031023 | US 2002-317914 | 20021212 <-- |
| US 6831175 | B2 | 20041214 | | |
| PRIORITY APPLN. INFO.: | | | US 2001-341356P | P 20011213 |
| | | | US 2001-341474P | P 20011217 |

OTHER SOURCE(S): MARPAT 139:323437

IT 552326-49-5P 552326-50-8P

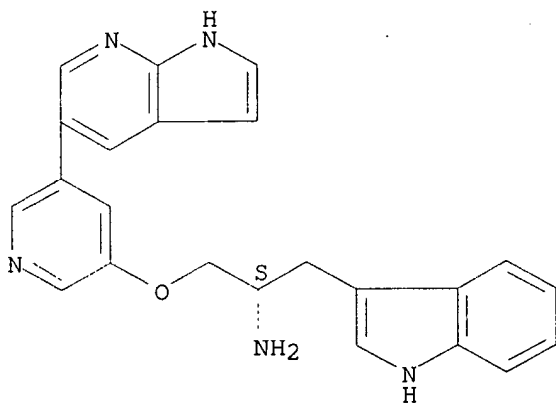
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heteroaryls for therapeutic use in pharmaceutical compns. as kinase inhibitors for treatment of hyperproliferative diseases, including cancer)

RN 552326-49-5 CAPLUS

CN 1H-Indole-3-ethanamine, α -[[[5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-3-pyridinyl]oxy]methyl]-, (α S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 552326-50-8 CAPLUS

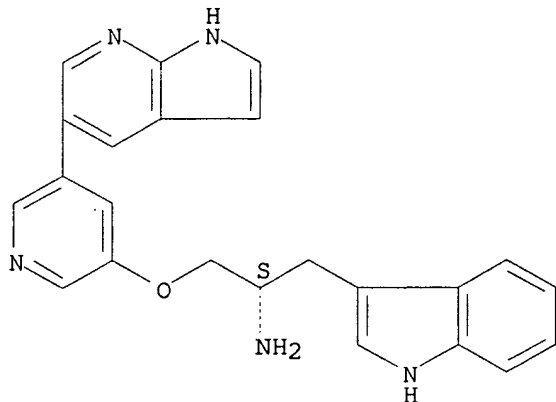
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CRN 552326-49-5

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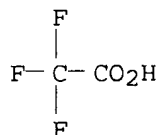
Absolute stereochemistry.



CM 2

CRN 76-05-1

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REFERENCE COUNT: 64 THERE ARE 64 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2003:796705 CAPLUS
DOCUMENT NUMBER: 139:307750
TITLE: Preparation of 7-azaindoles as inhibitors of c-Jun N-terminal kinases
INVENTOR(S): Graczyk, Piotr; Numata, Hirotoshi; Bhatia, Gurpreet; Medland, Darren Peter
PATENT ASSIGNEE(S): Eisai London Research Laboratories Limited, UK
SOURCE: PCT Int. Appl., 44 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|-----------------|--------------|
| WO 2003082869 | A1 | 20031009 | WO 2003-GB1115 | 20030317 <-- |
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GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
 PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
 TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
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 AU 2003214414 A1 20031013 AU 2003-214414 20030317 <--
 EP 1490365 A1 20041229 EP 2003-709986 20030317
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 CN 1649869 A 20050803 CN 2003-809569 20030317
 JP 2005534619 T2 20051117 JP 2003-580334 20030317
 PRIORITY APPLN. INFO.: GB 2002-7488 A 20020328
 GB 2003-400 A 20030108
 WO 2003-GB1115 W 20030317

OTHER SOURCE(S): MARPAT 139:307750

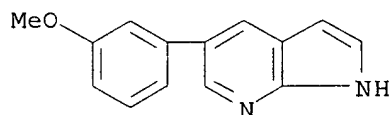
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 611205-42-6P 611205-43-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(drug candidate; preparation of azaindoles as inhibitors of c-jun N-terminal
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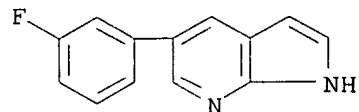
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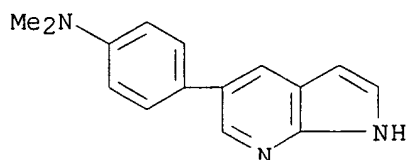


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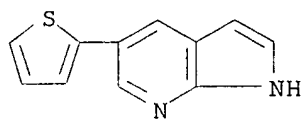
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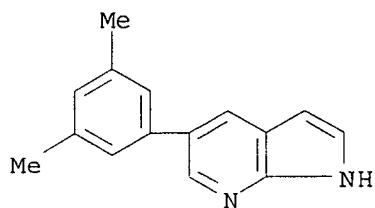
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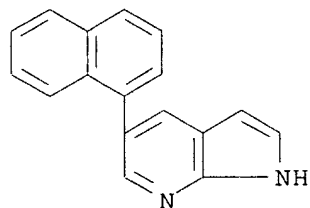
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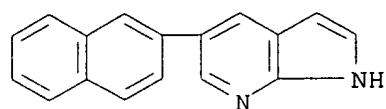
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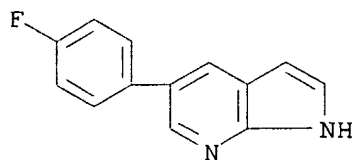
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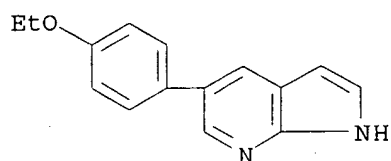
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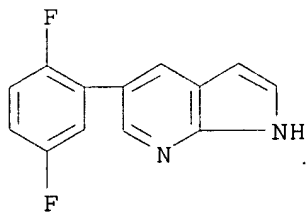
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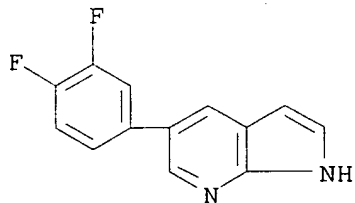
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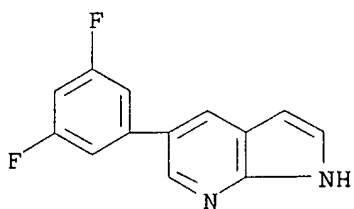
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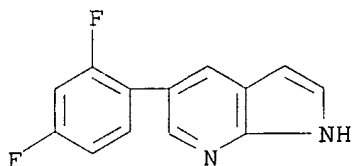
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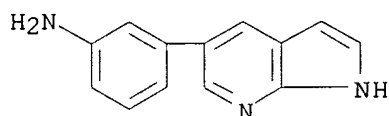
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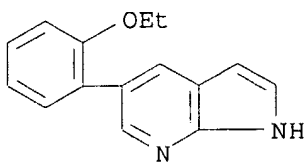
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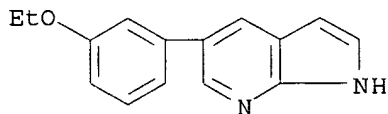
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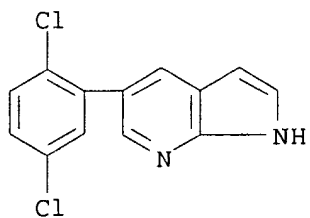
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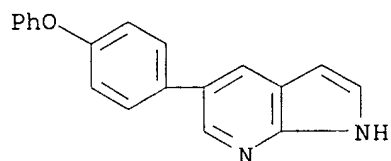
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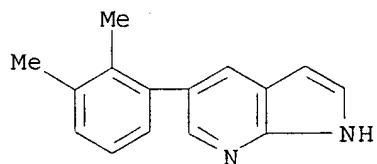
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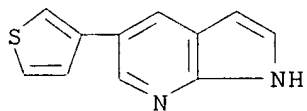
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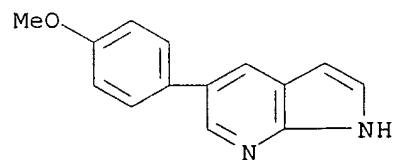
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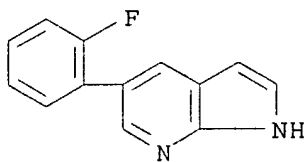
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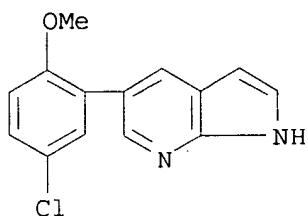


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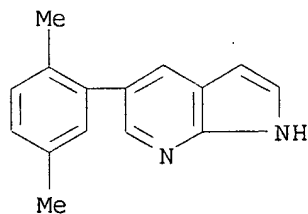
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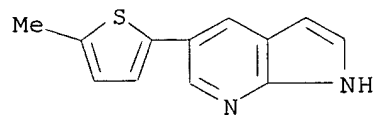
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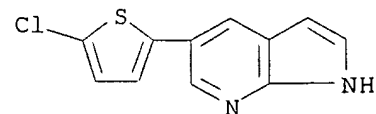
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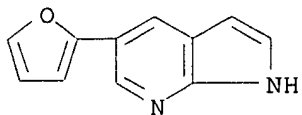


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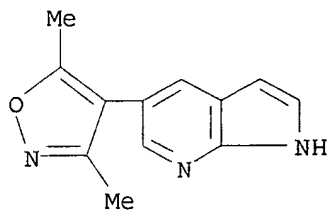
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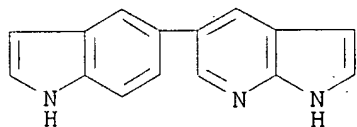
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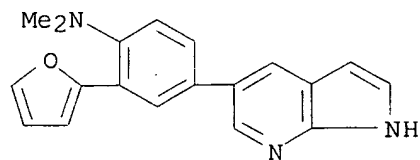
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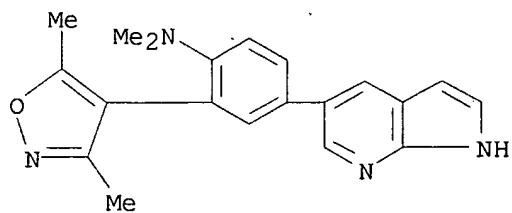
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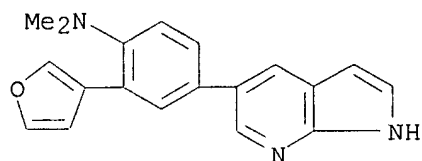
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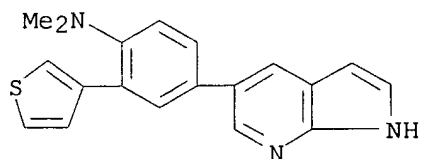
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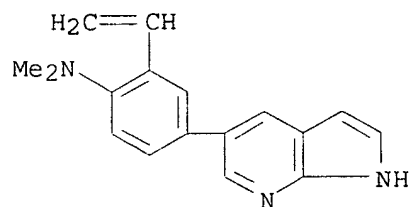
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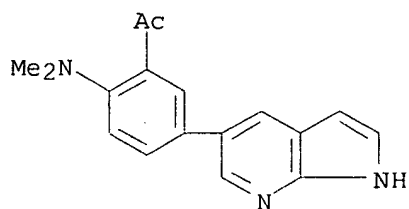
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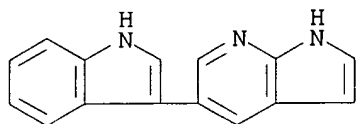
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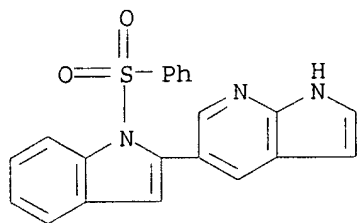
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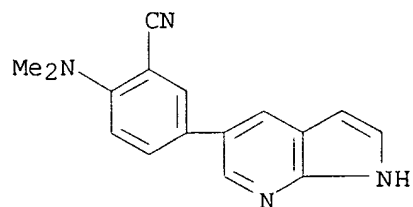
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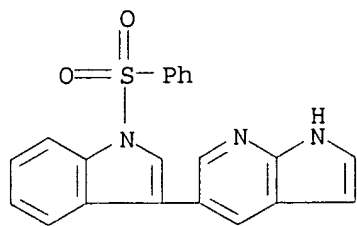
RN 611205-27-7 CAPLUS
 CN 1H-Indole, 1-(phenylsulfonyl)-2-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI)
 (CA INDEX NAME)



RN 611205-28-8 CAPLUS
 CN Benzonitrile, 2-(dimethylamino)-5-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI)
 (CA INDEX NAME)

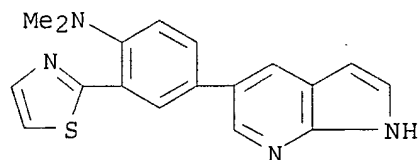


RN 611205-29-9 CAPLUS
 CN 1H-Indole, 1-(phenylsulfonyl)-3-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI)
 (CA INDEX NAME)



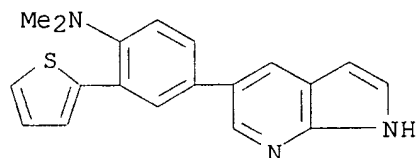
RN 611205-30-2 CAPLUS*

CN Benzenamine, N,N-dimethyl-4-(1H-pyrrolo[2,3-b]pyridin-5-yl)-2-(2-thiazolyl)- (9CI) (CA INDEX NAME)



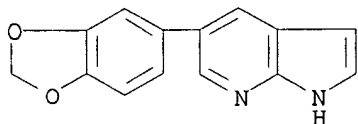
RN 611205-31-3 CAPLUS

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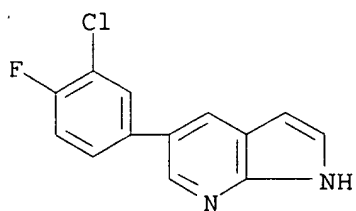
RN 611205-32-4 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(1,3-benzodioxol-5-yl)- (9CI) (CA INDEX NAME)

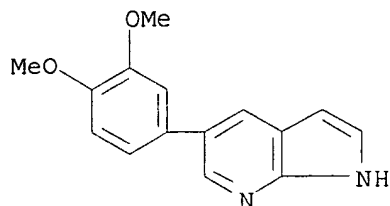


RN 611205-33-5 CAPLUS

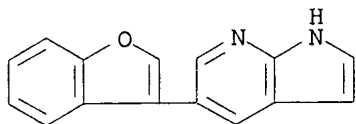
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-chloro-4-fluorophenyl)- (9CI) (CA INDEX NAME)



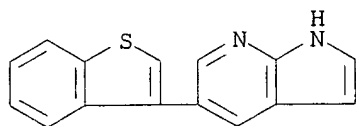
RN 611205-34-6 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3,4-dimethoxyphenyl) - (9CI) (CA INDEX NAME)



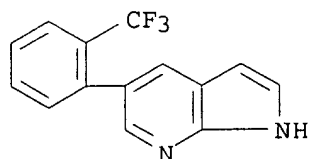
RN 611205-35-7 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-benzofuranyl) - (9CI) (CA INDEX NAME)



RN 611205-36-8 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-benzo[b]thien-3-yl - (9CI) (CA INDEX NAME)

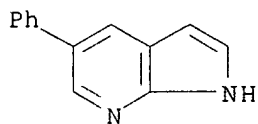


RN 611205-37-9 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-[2-(trifluoromethyl)phenyl] - (9CI) (CA INDEX NAME)



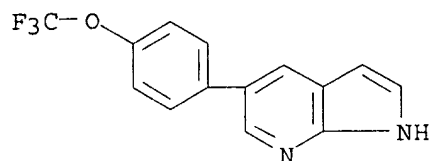
RN 611205-38-0 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-phenyl- (9CI) (CA INDEX NAME)



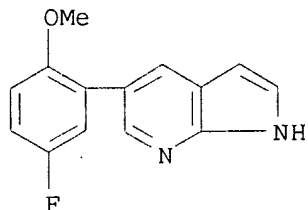
RN 611205-39-1 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-[4-(trifluoromethoxy)phenyl]- (9CI) (CA INDEX NAME)



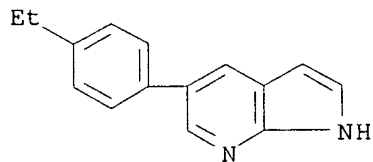
RN 611205-40-4 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(5-fluoro-2-methoxyphenyl)- (9CI) (CA INDEX NAME)



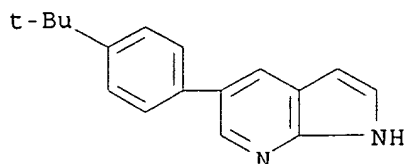
RN 611205-41-5 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-ethylphenyl)- (9CI) (CA INDEX NAME)

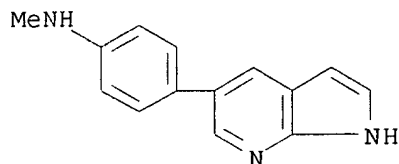


RN 611205-42-6 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-[4-(1,1-dimethylethyl)phenyl]- (9CI) (CA INDEX NAME)



RN 611205-43-7 CAPLUS
 CN Benzenamine, N-methyl-4-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2003:796704 CAPLUS
 DOCUMENT NUMBER: 139:307749
 TITLE: Preparation of 7-azaindoles as inhibitors of c-Jun N-terminal kinases for treatment of neurodegenerative disorders
 INVENTOR(S): Graczyk, Piotr; Numata, Hirotoshi; Khan, Afzal; Palmer, Vanessa
 PATENT ASSIGNEE(S): Eisai London Research Laboratories Limited, UK
 SOURCE: PCT Int. Appl., 70 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| WO 2003082868 | A1 | 20031009 | WO 2003-GB1112 | 20030317 <-- |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| CA 2480317 | AA | 20031009 | CA 2003-2480317 | 20030317 <-- |
| AU 2003214412 | A1 | 20031013 | AU 2003-214412 | 20030317 <-- |
| EP 1490364 | A1 | 20041229 | EP 2003-709984 | 20030317 |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK | | | | |
| CN 1656094 | A | 20050817 | CN 2003-812103 | 20030317 |
| JP 2005534618 | T2 | 20051117 | JP 2003-580333 | 20030317 |
| US 2005272761 | A1 | 20051208 | US 2005-509128 | 20050728 |

PRIORITY APPLN. INFO.:

| | |
|----------------|------------|
| GB 2002-7491 | A 20020328 |
| GB 2002-17330 | A 20020725 |
| WO 2003-GB1112 | W 20030317 |

OTHER SOURCE(S): MARPAT 139:307749

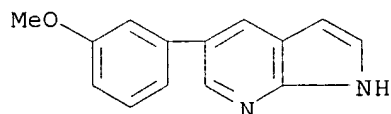
IT 344454-28-0P 611204-93-4P 611204-95-6P
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 611205-05-1P 611205-06-2P 611205-07-3P
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 611205-11-9P 611205-12-0P 611205-13-1P
 611205-14-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(drug candidate; preparation of azaindoles as inhibitors of c-jun N-terminal
 kinases for treatment of neurodegenerative disorders)

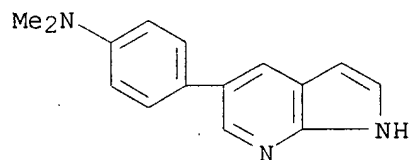
RN 344454-28-0 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-methoxyphenyl)- (9CI) (CA INDEX NAME)



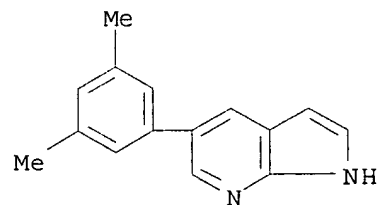
RN 611204-93-4 CAPLUS

CN Benzenamine, N,N-dimethyl-4-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI) (CA
 INDEX NAME)



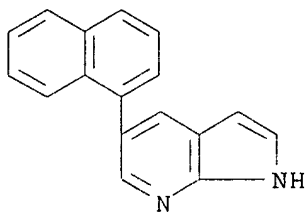
RN 611204-95-6 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3,5-dimethylphenyl)- (9CI) (CA INDEX NAME)

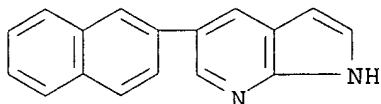


RN 611204-96-7 CAPLUS

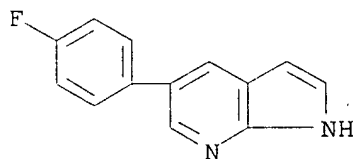
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(1-naphthalenyl)- (9CI) (CA INDEX NAME)



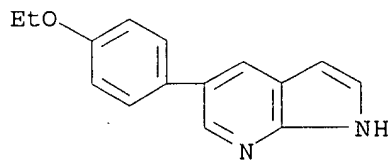
RN 611204-97-8 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2-naphthalenyl)- (9CI) (CA INDEX NAME)



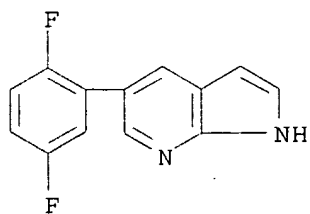
RN 611204-98-9 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 611204-99-0 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-ethoxyphenyl)- (9CI) (CA INDEX NAME)

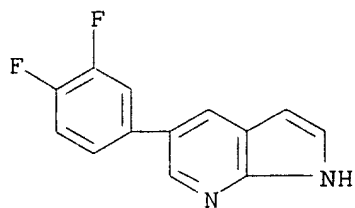


RN 611205-00-6 CAPLUS
 CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2,5-difluorophenyl)- (9CI) (CA INDEX NAME)



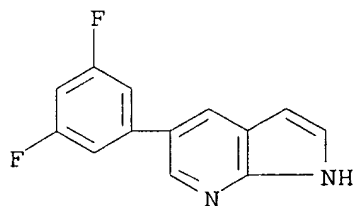
RN 611205-01-7 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3,4-difluorophenyl)- (9CI) (CA INDEX NAME)



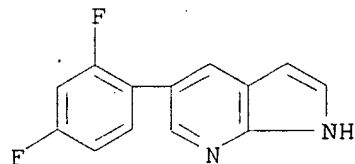
RN 611205-02-8 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3,5-difluorophenyl)- (9CI) (CA INDEX NAME)



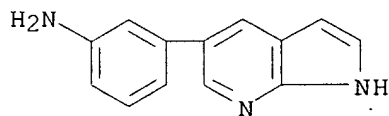
RN 611205-03-9 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2,4-difluorophenyl)- (9CI) (CA INDEX NAME)



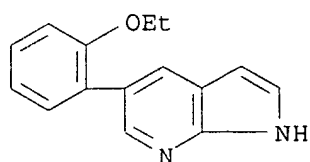
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CN Benzenamine, 3-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI) (CA INDEX NAME)

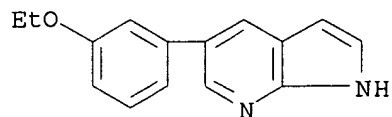


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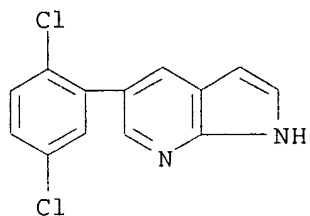
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2-ethoxyphenyl)- (9CI) (CA INDEX NAME)



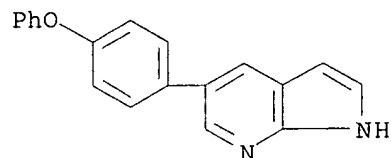
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CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-ethoxyphenyl)- (9CI) (CA INDEX NAME)



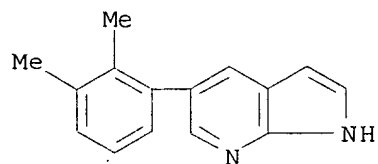
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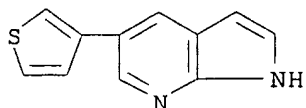
RN 611205-08-4 CAPLUS
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-phenoxyphenyl)- (9CI) (CA INDEX NAME)



RN 611205-09-5 CAPLUS
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2,3-dimethylphenyl)- (9CI) (CA INDEX NAME)

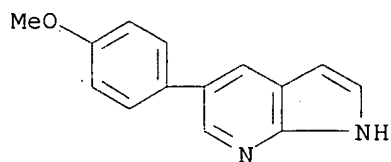


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CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-thienyl)- (9CI) (CA INDEX NAME)



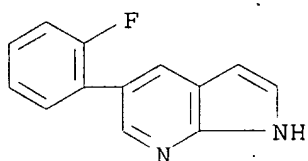
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CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



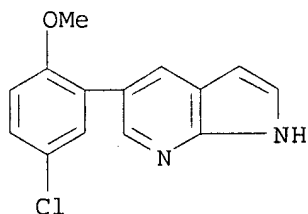
RN 611205-12-0 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2-fluorophenyl)- (9CI) (CA INDEX NAME)



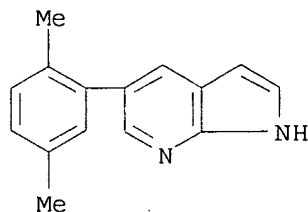
RN 611205-13-1 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(5-chloro-2-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 611205-14-2 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2,5-dimethylphenyl)- (9CI) (CA INDEX NAME)

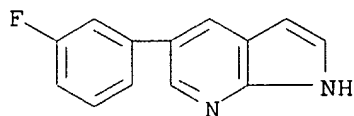


IT 611204-92-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of azaindoles as inhibitors of c-jun N-terminal kinases for treatment of neurodegenerative disorders)

RN 611204-92-3 CAPLUS
CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-fluorophenyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2003:777399 CAPLUS

DOCUMENT NUMBER: 139:292151

TITLE: Preparation of pyridine derivatives as protein kinase
inhibitors

INVENTOR(S): Li, Qun; Woods, Keith W.; Zhu, Gui-Dong; Fischer, John
P.; Gong, Jianchun; Li, Tongmei; Gandhi, Virajkumar;
Thomas, Sheela A.; Packard, Garrick K.; Song,
Xiaohong; Abrams, Jason N.; Diebold, Robert; Dinges,
Jurgen; Hutchins, Charles; Stoll, Vincent S.;
Rosenberg, Saul H.; Giranda, Vincent L.

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 120 pp., Cont.-in-part of U.S.
Ser. No. 23,363, abandoned.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------|------|----------|-----------------|--------------|
| US 2003187026 | A1 | 20031002 | US 2002-295833 | 20021118 <-- |
| CA 2470214 | AA | 20030626 | CA 2002-2470214 | 20021212 <-- |
| WO 2003051366 | A2 | 20030626 | WO 2002-US39915 | 20021212 <-- |
| WO 2003051366 | A3 | 20040325 | | |

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ,
CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

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|---------------|----|----------|----------------|--------------|
| AU 2002353147 | A1 | 20030630 | AU 2002-353147 | 20021212 <-- |
| EP 1463505 | A2 | 20041006 | EP 2002-790126 | 20021212 |

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK

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|---------------|----|----------|----------------|----------|
| JP 2005516927 | T2 | 20050609 | JP 2003-552299 | 20021212 |
|---------------|----|----------|----------------|----------|

PRIORITY APPLN. INFO.:
US 2001-23363 B2 20011213
US 2002-295833 A 20021118
WO 2002-US39915 W 20021212

OTHER SOURCE(S): MARPAT 139:292151

IT 552326-49-5P 552326-50-8P

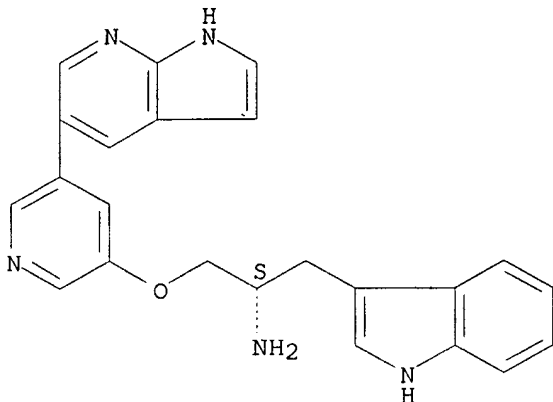
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of pyridine derivs. as protein kinase inhibitors)

RN 552326-49-5 CAPLUS

CN 1H-Indole-3-ethanamine, α -[[[5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-3-pyridinyl]oxy]methyl]-, (α S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 552326-50-8 CAPLUS

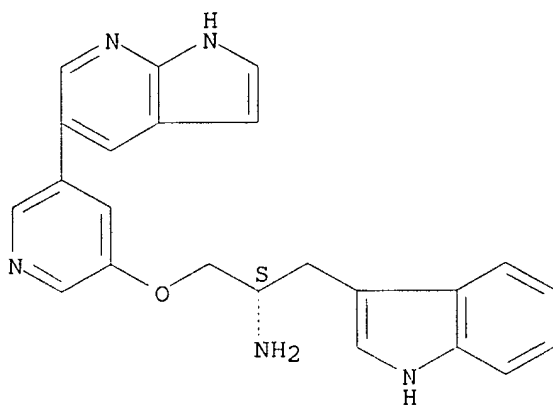
CN 1H-Indole-3-ethanamine, α -[[[5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-3-pyridinyl]oxy]methyl]-, (α S)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 552326-49-5

CMF C23 H21 N5 O

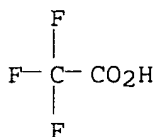
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



L9 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2003:678772 CAPLUS

DOCUMENT NUMBER: 139:214465

TITLE: Preparation of substituted phenylalkanoic acid derivatives as inhibitors of prostaglandin and leukotriene production

INVENTOR(S): Shoda, Motoshi; Kuriyama, Hiroshi

PATENT ASSIGNEE(S): Asahi Kasei Kabushiki Kaisha, Japan

SOURCE: PCT Int. Appl., 607 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| WO 2003070686 | A1 | 20030828 | WO 2003-JP1849 | 20030220 <-- |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| CA 2477208 | AA | 20030828 | CA 2003-2477208 | 20030220 <-- |
| AU 2003211384 | A1 | 20030909 | AU 2003-211384 | 20030220 <-- |
| US 2004044258 | A1 | 20040304 | US 2003-368435 | 20030220 |
| US 6867320 | B2 | 20050315 | | |
| EP 1477472 | A1 | 20041117 | EP 2003-706983 | 20030220 |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK | | | | |
| CN 1653032 | A | 20050810 | CN 2003-808999 | 20030220 |
| PRIORITY APPLN. INFO.: | | | | |
| | | | JP 2002-45293 | A 20020221 |
| | | | JP 2002-301543 | A 20021016 |
| | | | US 2002-358337P | P 20020222 |
| | | | US 2002-419098P | P 20021018 |
| | | | WO 2003-JP1849 | W 20030220 |

OTHER SOURCE(S): MARPAT 139:214465

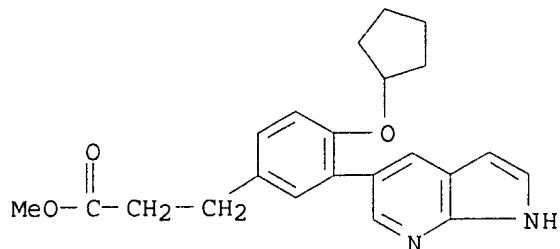
IT 590416-03-8P 590416-04-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

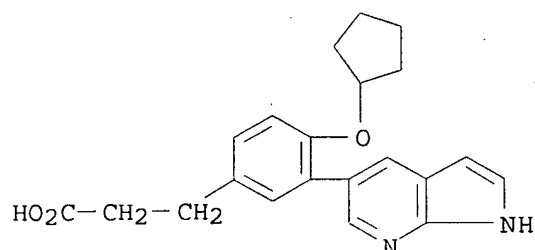
(preparation of substituted phenylalkanoic acid derivs. as inhibitors of prostaglandin and leukotriene production for prevention or treatment of inflammations, allergies, and autoimmune diseases, and for antipyresis and/or analgesia)

RN 590416-03-8 CAPLUS

CN Benzenepropanoic acid, 4-(cyclopentyloxy)-3-(1H-pyrrolo[2,3-b]pyridin-5-yl)-, methyl ester (9CI) (CA INDEX NAME)



RN 590416-04-9 CAPLUS
 CN Benzenepropanoic acid, 4-(cyclopentyloxy)-3-(1H-pyrrolo[2,3-b]pyridin-5-yl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2003:491046 CAPLUS

DOCUMENT NUMBER: 139:69152

TITLE: Preparation of pyridine derivatives as protein kinase inhibitors

INVENTOR(S): Li, Qun; Woods, Keith W.; Zhu, Gui-Dong; Fischer, John P.; Gong, Jianchun; Li, Tongmei; Gandhi, Viraj; Thomas, Sheela A.; Packard, Garrick; Song, Xiaohong; Abrams, Jason N.; Diebold, Robert; Dinges, Jergen; Hutchins, Charles; Stoll, Vincent S.; Rosenberg, Saul H.; Giranda, Vincent L.

PATENT ASSIGNEE(S): Abbott Laboratories, USA

SOURCE: PCT Int. Appl., 261 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------|------|----------|-----------------|--------------|
| WO 2003051366 | A2 | 20030626 | WO 2002-US39915 | 20021212 <-- |
| WO 2003051366 | A3 | 20040325 | | |

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,

KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ,
 CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

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|---------------|----|----------|-----------------|--------------|
| US 2003187026 | A1 | 20031002 | US 2002-295833 | 20021118 <-- |
| CA 2470214 | AA | 20030626 | CA 2002-2470214 | 20021212 <-- |
| AU 2002353147 | A1 | 20030630 | AU 2002-353147 | 20021212 <-- |
| EP 1463505 | A2 | 20041006 | EP 2002-790126 | 20021212 |

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK

| | | | | |
|---------------|----|----------|----------------|----------|
| JP 2005516927 | T2 | 20050609 | JP 2003-552299 | 20021212 |
|---------------|----|----------|----------------|----------|

PRIORITY APPLN. INFO.:
 US 2001-23363 A 20011213
 US 2002-295833 A 20021118
 WO 2002-US39915 W 20021212

OTHER SOURCE(S): MARPAT 139:69152

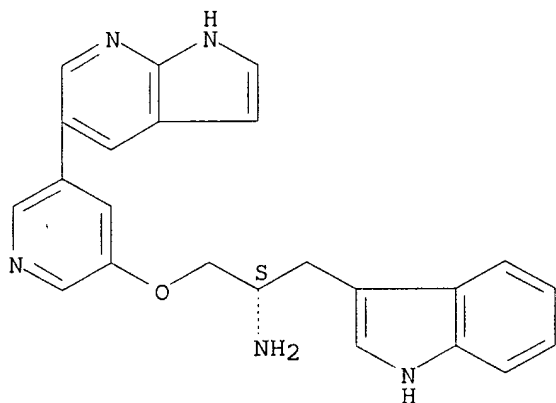
IT 552326-49-5P 552326-50-8P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of pyridine derivs. as protein kinase inhibitors)

RN 552326-49-5 CAPLUS

CN 1H-Indole-3-ethanamine, α -[[[5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-3-pyridinyloxy]methyl]-, (α S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 552326-50-8 CAPLUS

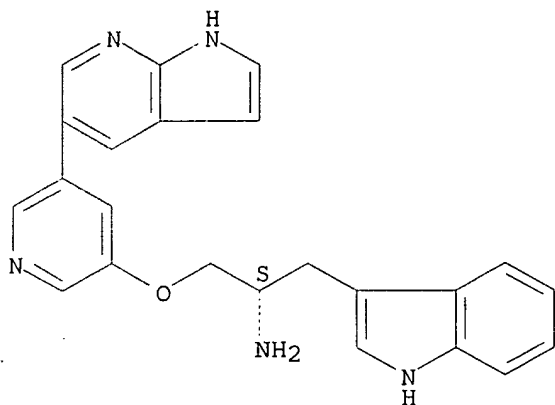
CN 1H-Indole-3-ethanamine, α -[[[5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-3-pyridinyloxy]methyl]-, (α S)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 552326-49-5

CMF C23 H21 N5 O

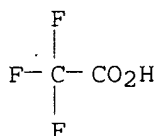
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



L9 ANSWER 7 OF 8 .CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:507532 CAPLUS

DOCUMENT NUMBER: 135:107148

TITLE: Preparation of N-cyanomethyl amides as cysteine protease inhibitors

INVENTOR(S): Oballa, Renata Marcella; Prasit, Petpi boon; Robichaud, Joel Stephane; Isabel, Elise; Mendonca, Rohan V.; Venkatraman, Shankar; Setti, Eduardo; Wang, Dan-Xiong

PATENT ASSIGNEE(S): Merck Frosst Canada & Co., Can.; Axys Pharmaceuticals, Inc.

SOURCE: PCT Int. Appl., 157 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| WO 2001049288 | A1 | 20010712 | WO 2001-US341 | 20010105 <-- |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW | | | | |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| CA 2396257 | AA | 20010712 | CA 2001-2396257 | 20010105 <-- |

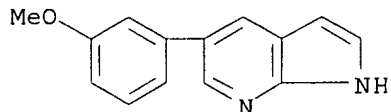
IT 344454-28-0 344454-31-5 344454-45-1

RL: RCT (Reactant); RACT (Reactant or reagent)

(synthesis of fluorescent substances and application for obtaining fluorescence probes and detection of PCR products)

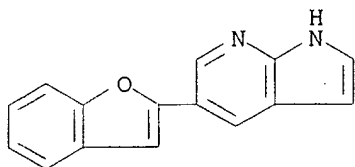
RN 344454-28-0 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(3-methoxyphenyl)- (9CI) (CA INDEX NAME)



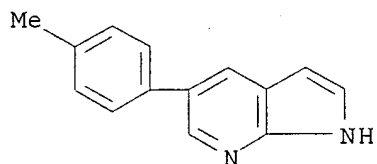
RN 344454-31-5 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(2-benzofuranyl)- (9CI) (CA INDEX NAME)

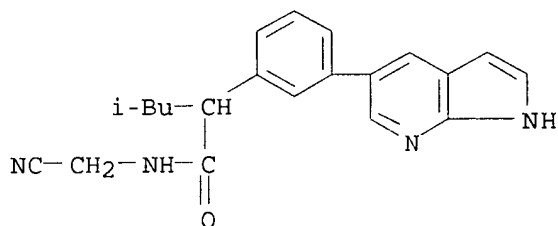


RN 344454-45-1 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine, 5-(4-methylphenyl)- (9CI) (CA INDEX NAME)



US 2002052378 A1 20020502 US 2001-754962 20010105 <--
 US 6525036 B2 20030225
 EP 1248612 A1 20021016 EP 2001-900903 20010105 <--
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 JP 2003525874 T2 20030902 JP 2001-549656 20010105 <--
 AU 779855 B2 20050217 AU 2001-26314 20010105
 PRIORITY APPLN. INFO.: US 2000-174978P P 20000106
 US 2000-256793P P 20001219
 WO 2001-US341 W 20010105
 OTHER SOURCE(S): MARPAT 135:107148
 IT 349669-75-6P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological
 study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
 BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of N-cyanomethyl amides as protease cysteine inhibitors)
 RN 349669-75-6 CAPLUS
 CN Benzeneacetamide, N-(cyanomethyl)- α -(2-methylpropyl)-3-(1H-
 pyrrolo[2,3-b]pyridin-5-yl)- (9CI) (CA INDEX NAME)



L9 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2001:432896 CAPLUS
 DOCUMENT NUMBER: 135:43132
 TITLE: Synthesis of fluorescent substances and application
 for obtaining fluorescence probes and detection of PCR
 products
 INVENTOR(S): Inomata, Hiroko; Shinoki, Hiroshi; Kojima, Masayoshi;
 Sudo, Yukio; Nishigaki, Junji; Seshimoto, Osamu
 PATENT ASSIGNEE(S): Fuji Photo Film Co., Ltd., Japan
 SOURCE: Eur. Pat. Appl., 41 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|------------------|-----------------|--------------|
| EP 1106621 | A2 | 20010613 | EP 2000-126447 | 20001206 <-- |
| EP 1106621 | A3 | 20010912 | | |
| EP 1106621 | B1 | 20031119 | | |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO | | | | |
| JP 2001163895 | A2 | 20010619 | JP 1999-347886 | 19991207 <-- |
| JP 2001163900 | A2 | 20010619 | JP 1999-348015 | 19991207 <-- |
| US 2003013088 | A1 | 20030116 | US 2000-731279 | 20001206 <-- |
| US 6642375 | B2 | 20031104 | | |
| PRIORITY APPLN. INFO.: | | | JP 1999-347886 | A 19991207 |
| | | | JP 1999-348015 | A 19991207 |
| OTHER SOURCE(S): | | MARPAT 135:43132 | | |